

Date: Thursday, 3/16/2006 10:39:05 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : SHROUD ASSEMBLY
Job Number : 26296	
Estimate Number : 12302	
P.O. Number : N/A	Part Number : D3467048
This Issue : 3/16/2006 S.O. No. : N/A	Drawing Number : D3467 REV A
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : SMALL / MED FAB	Drawing Revision : A
Previous Run :	Material : N/A
Written By : <i>Slide</i>	Due Date : 3/31/2006 Qty: 1 Um: Each
Checked & Approved By : <i>06-03-16</i>	
Comment : Est Rev: A New Issue 06-03-01 EC	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	D34672	COVER PLATE RH
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3467-2	Shourd Plate	

*Fabricate by hand
as per dwg D3467-2
M19704CM3045266A)*

*06-03-30 ①
14"x8"*

2.0	D34677	SEAL STRIP
-----	--------	------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D3467-7	Doubler	

*Fabricate by hand as per
dwg D3467-7
M19704 CM3045266A)*

*06-03-30 ①
6"x1.5"*

3.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
-----	-------------	-------------------------------



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Assemble as per Dwg D3467

2-Spot Weld as per Dwg D3467 and Dart QSI 004

3-Identify as D3467-048

06-03-30 ①

4.0	QC5/9	WELD INSPECTION
-----	-------	-----------------



Comment: WELD INSPECTION

06-03-30 ①

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: ☒ Date: 26/03/13
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 3/16/2006 10:39:05 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SHROUD ASSEMBLY

Job Number: 26296

Part Number: D3467048

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

OUTSIDE SERVICE

OUTSIDE SERVICES



Comment: Sub-Contracting OUTSIDE SERVICES

Issue P/O: _____

Electro Chemically Polish weldment as per Dwg D3467

Ensure Certificate of Conformity is attached

Identify as D3467-048

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Receive & Inspect for Transit Damage

Ensure Material Release Note is attached

7.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT

1-Inspect finish

8.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

9.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

Job Completion



W 06.03.30

18 060330

06/03/31

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

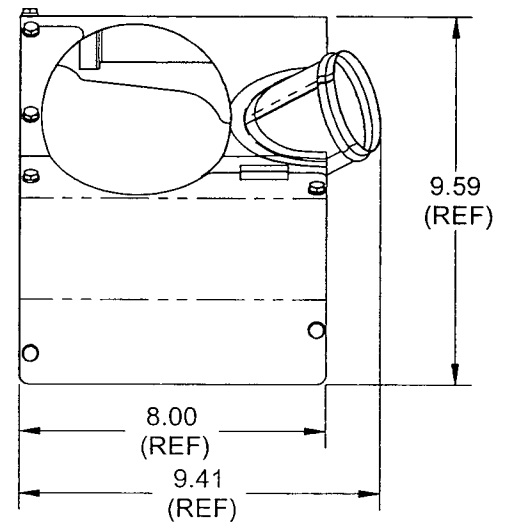
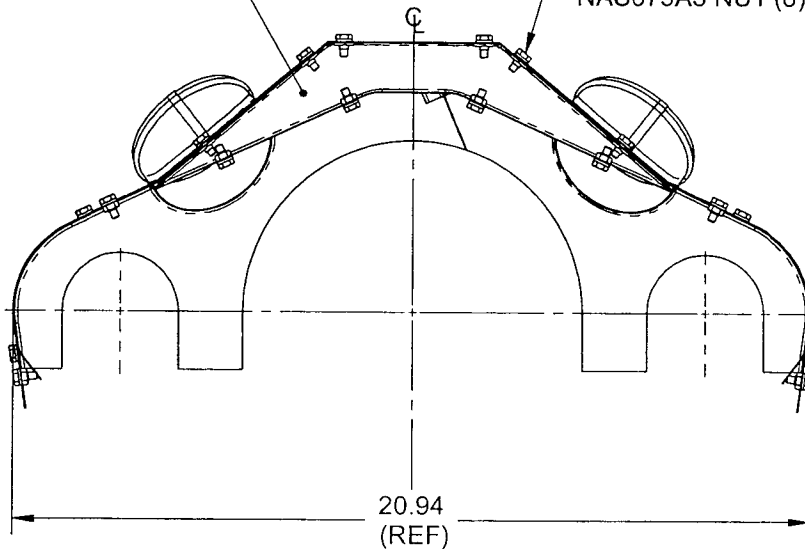
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PRELIMINARY ISSUE

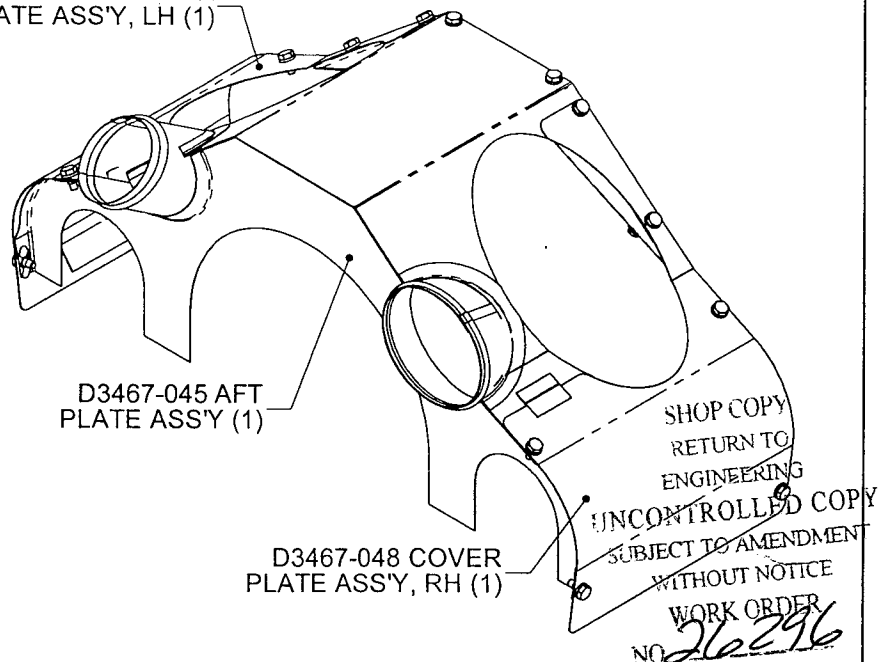
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:5
A	05.12.07	NEW ISSUE	

D3467-043 FWD
PLATE ASS'Y (1)

AN3-3A BOLT (18)
AN960-10 WASHER (18)
NAS679A3 NUT (8)



D3467-047 COVER
PLATE ASS'Y, LH (1)



D3467-045 AFT
PLATE ASS'Y (1)

D3467-048 COVER
PLATE ASS'Y, RH (1)

D3467-041 SHROUD ASSEMBLY

NOTES:

- 1) ASSEMBLY IS SYMMETRICAL ABOUT CENTERLINE
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

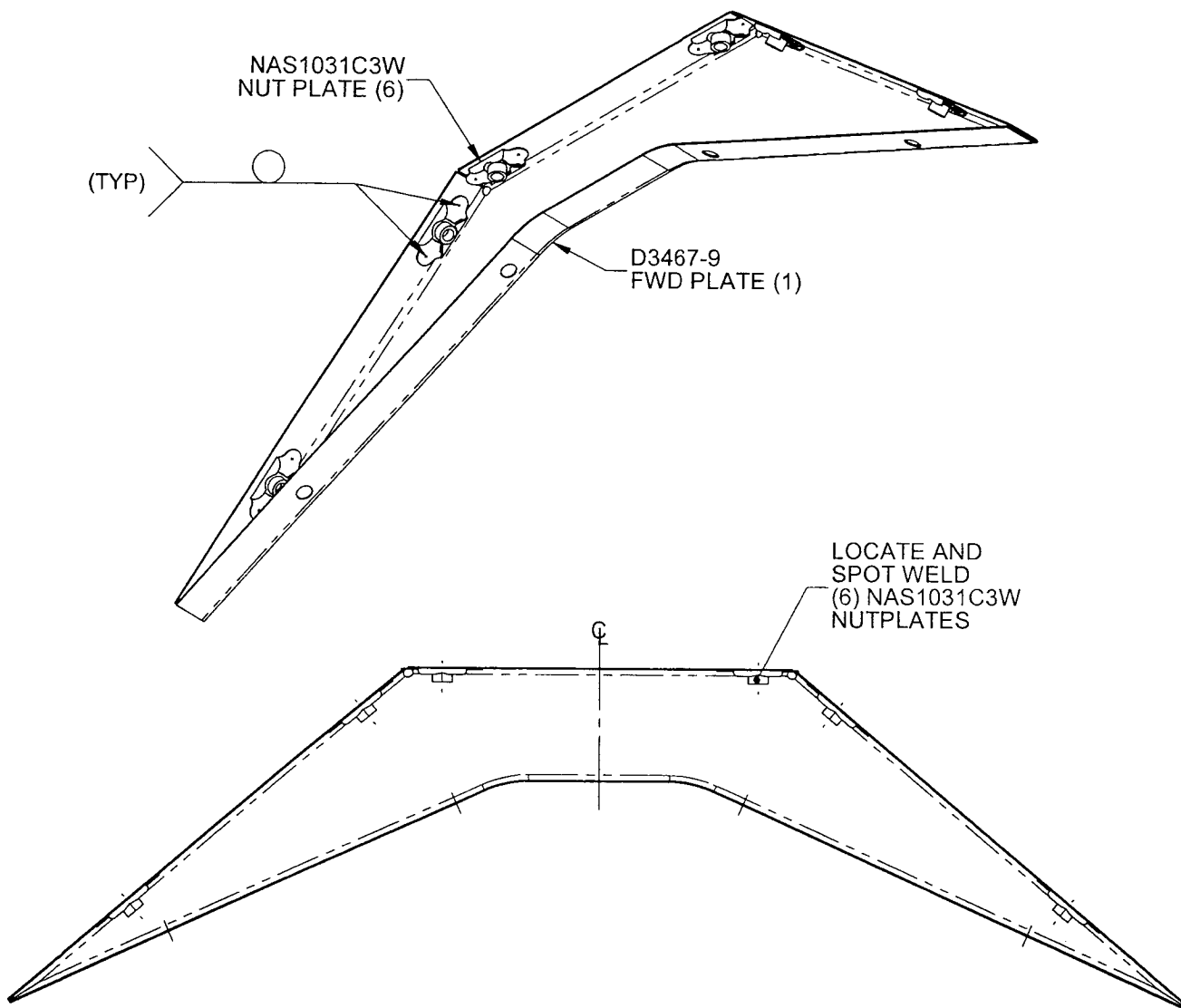
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:2



D3467-043 FWD PLATE ASSEMBLY

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) ASSEMBLY IS SYMETRICAL ABOUT CENTER LINE
- 3) FINISH: ELECTRO CHEMICALLY POLISH
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

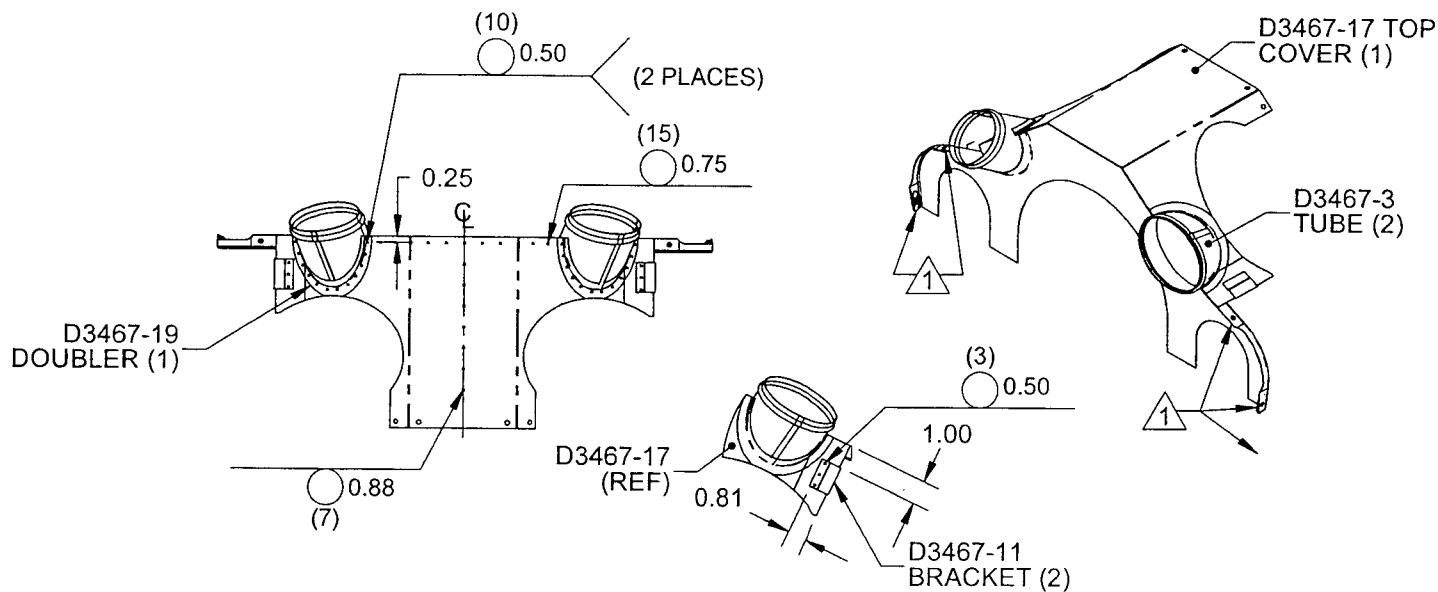
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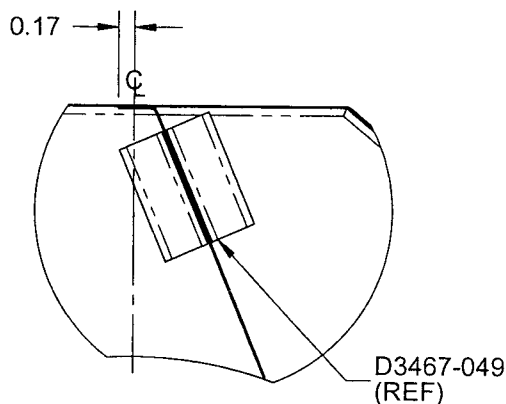
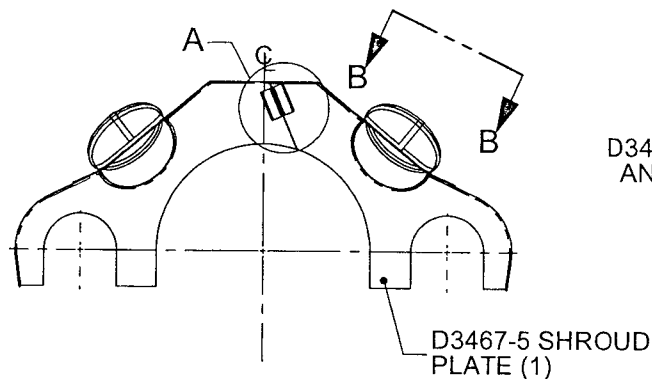
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:8



VIEW B-B: WELDING D3467-11
D3467-047 NOT SHOWN FOR CLARITY
(2 PLACES)



DETAIL A
SCALE 1:2

D3467-045 AFT PLATE ASSEMBLY

NOTES:

- 1) LOCATE AND SPOT WELD NAS1031CW NUTPLATE (4) TO D3467-5 PRIOR WELDING OTHER PARTS TO D3467-5
- 2) SPOT WELD PER DART QSI 004
- 3) FINISH: ELECTRO-CHEMICALLY POLISH
- 4) ASSEMBLY IS SYMMETRICAL ABOUT CENTERLINE
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) ALL DIMENSIONS ARE IN INCHES
- 7) BREAK ALL SHARP EDGES 0.005 TO 0.010

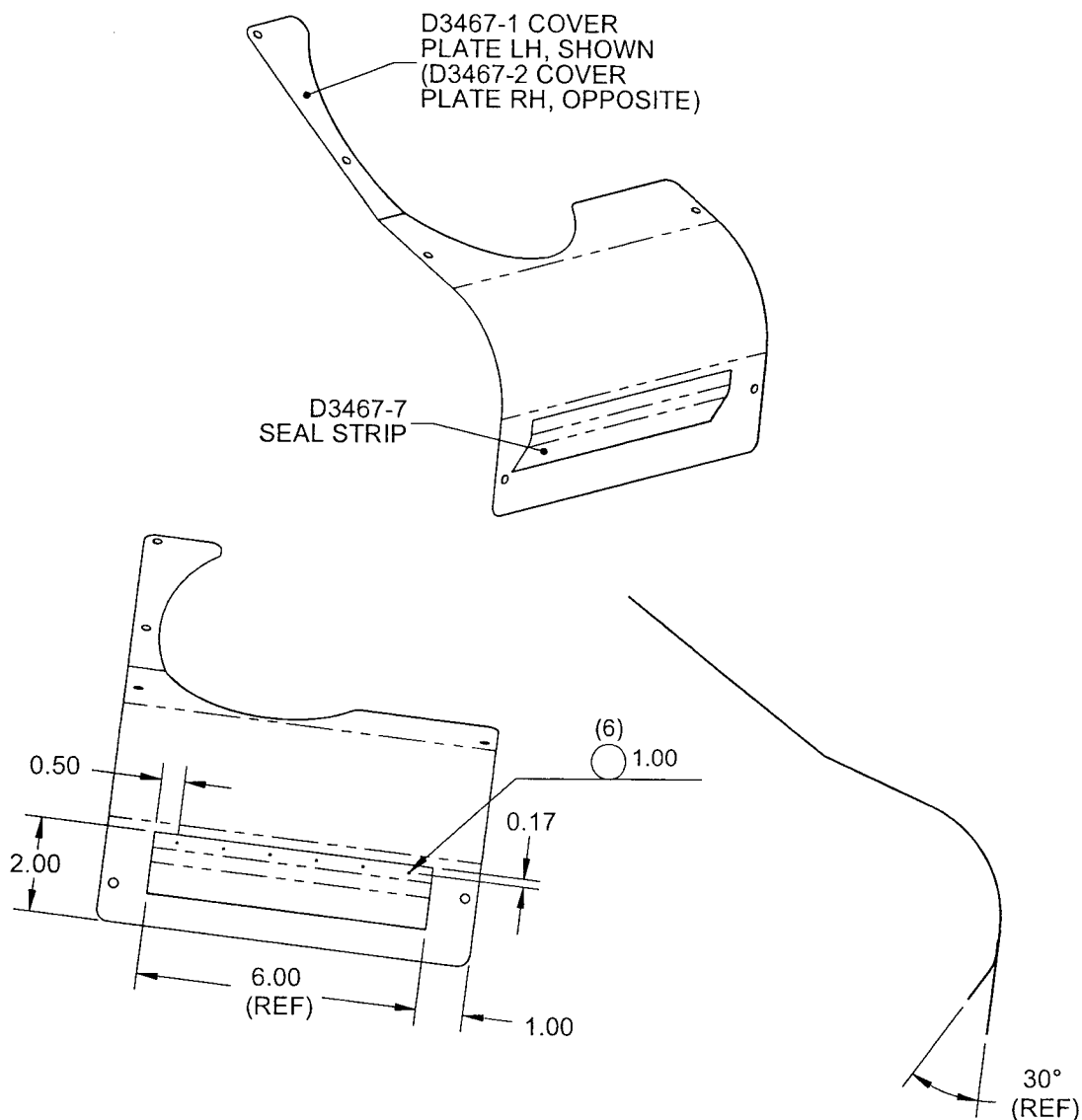
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DATE 05.12.07	TITLE SHROUD ASSEMBLY		SCALE 1:4



D3467-047 COVER PLATE ASS'Y LH, SHOWN
D3467-048 COVER PLATE ASS'Y RH, OPPOSITE

NOTES:

- 1) WELD PER DART QSI 004
- 2) FINISH: ELECTRO CHEMICALLY POLISHED
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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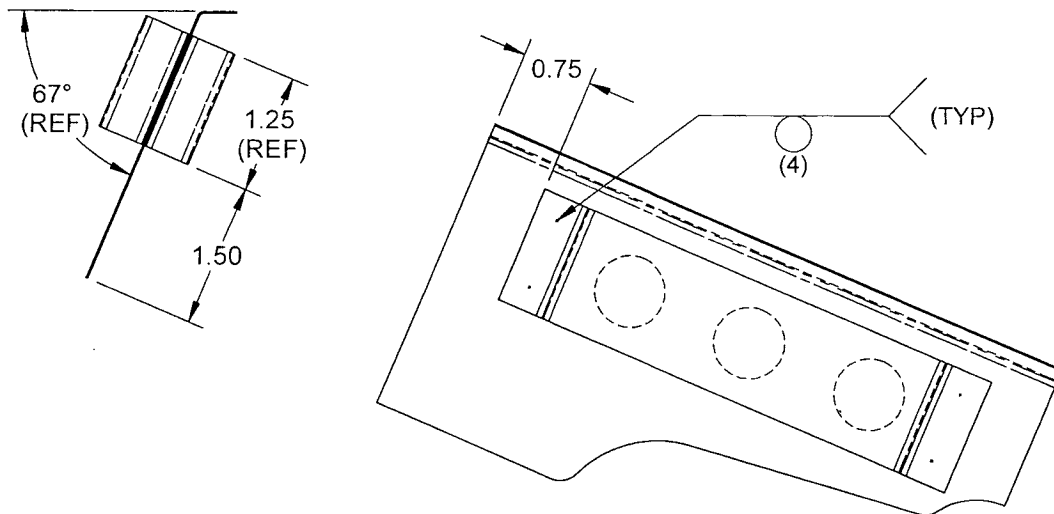
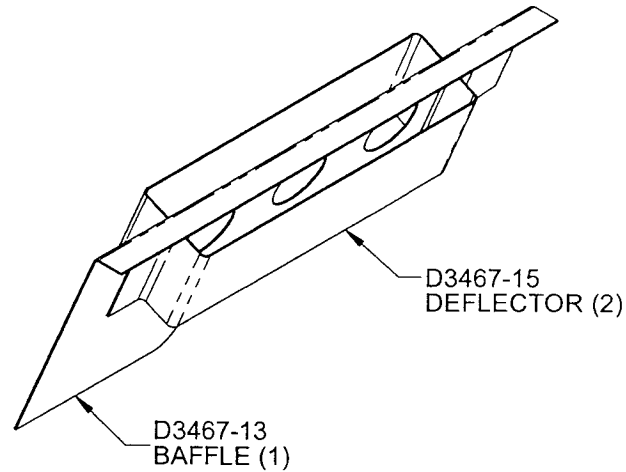
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:2



D3467-049 BAFFLE & DEFLECTOR ASSEMBLY

NOTES:

- 1) SPOT WELD PER DART QSI 004
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

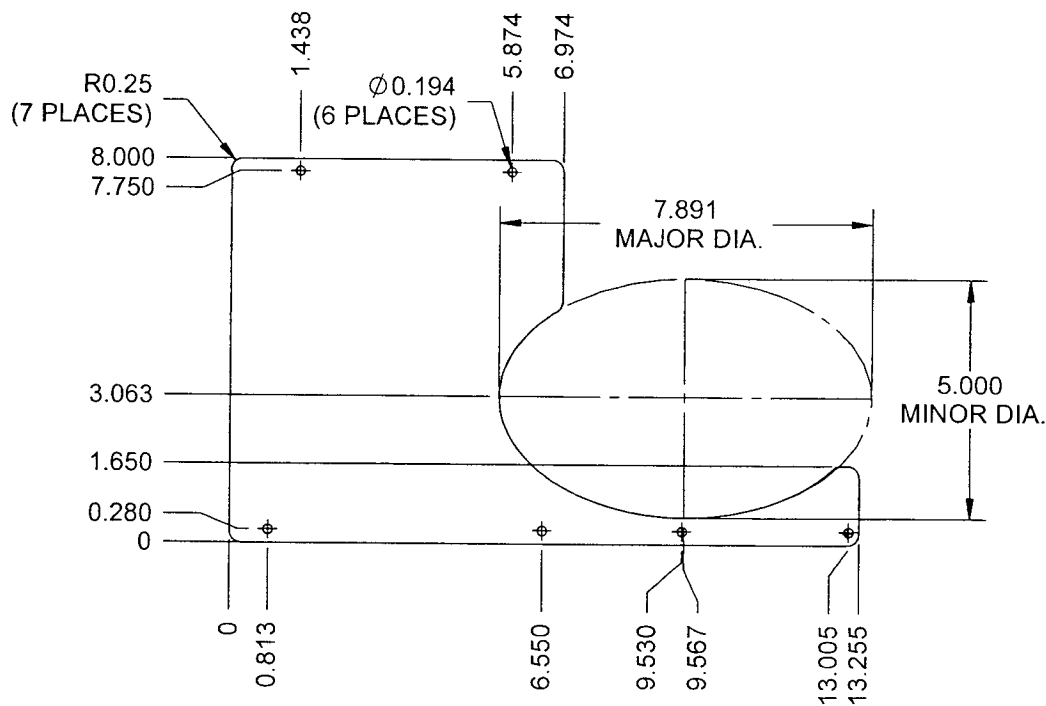
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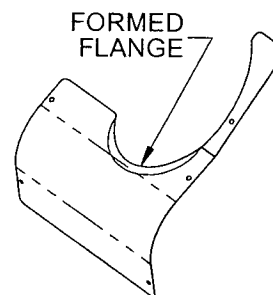
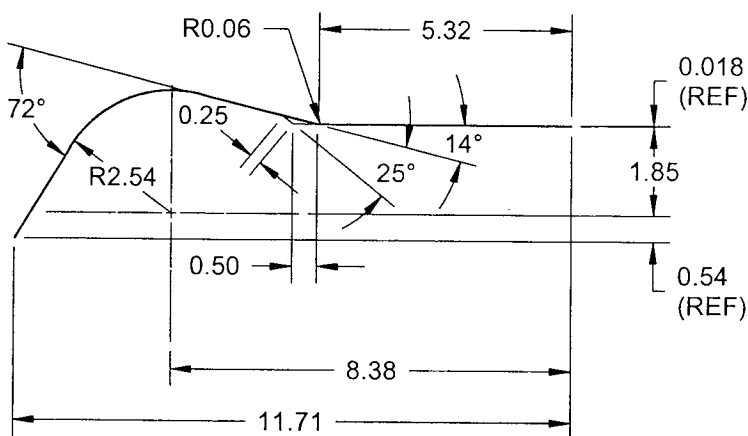
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:4



D3467-1F COVER PLATE FLAT PATTERN



D3467-1 LH COVER PLATE D3467-2 RH COVER PLATE (OPPOSITE)

D3467-1 LH COVER PLATE ISOMETRIC VIEW D3467-2 RH COVER PLATE (OPPOSITE)

SCALE 1:8 SHOP COPY

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) FINISH: ELECTRO CHEMICALLY POLISH
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

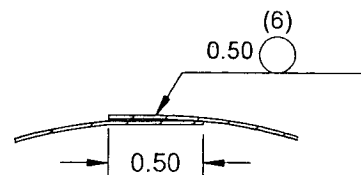
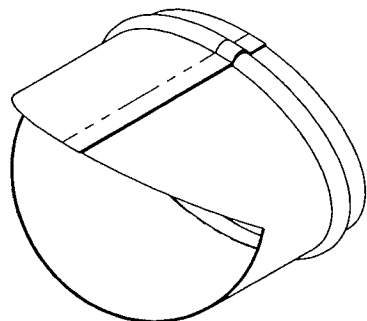
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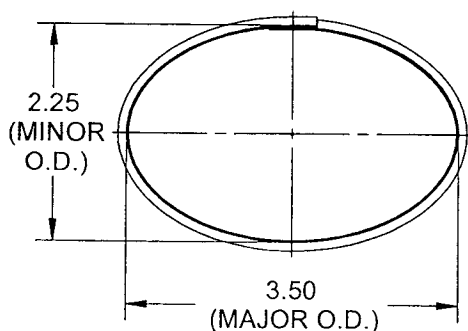
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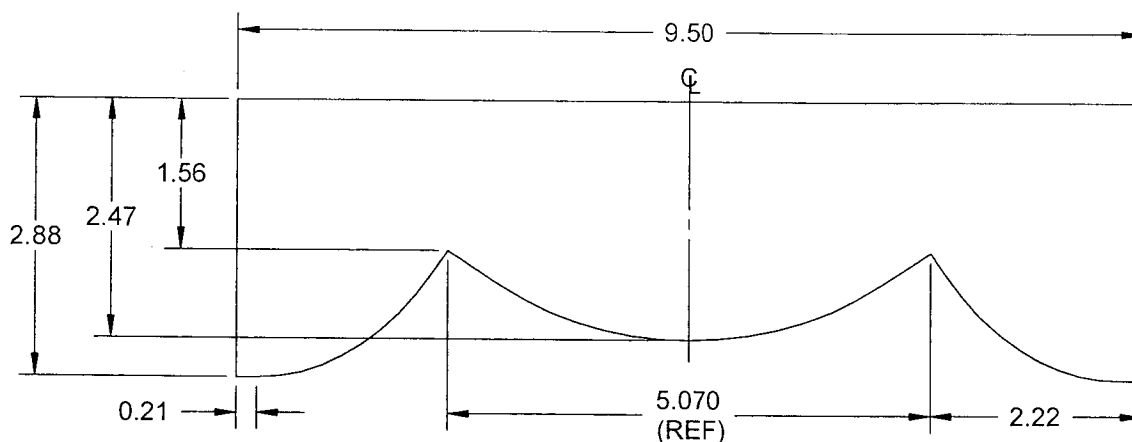
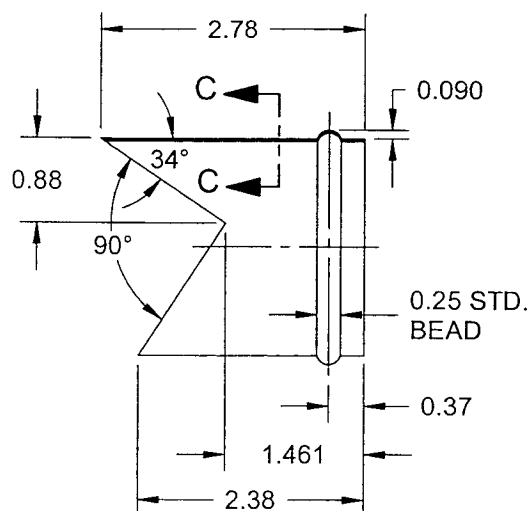
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:2



SECTION C-C
SCALE 1:1



D3467-3 TUBE DETAIL



D3467-3F TUBE FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) FLAT PATTERN IS SYMMETRICAL ABOUT CENTERLINE
- 3) SPOT WELD PER DART QSI 004
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

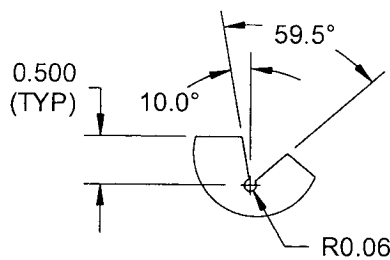
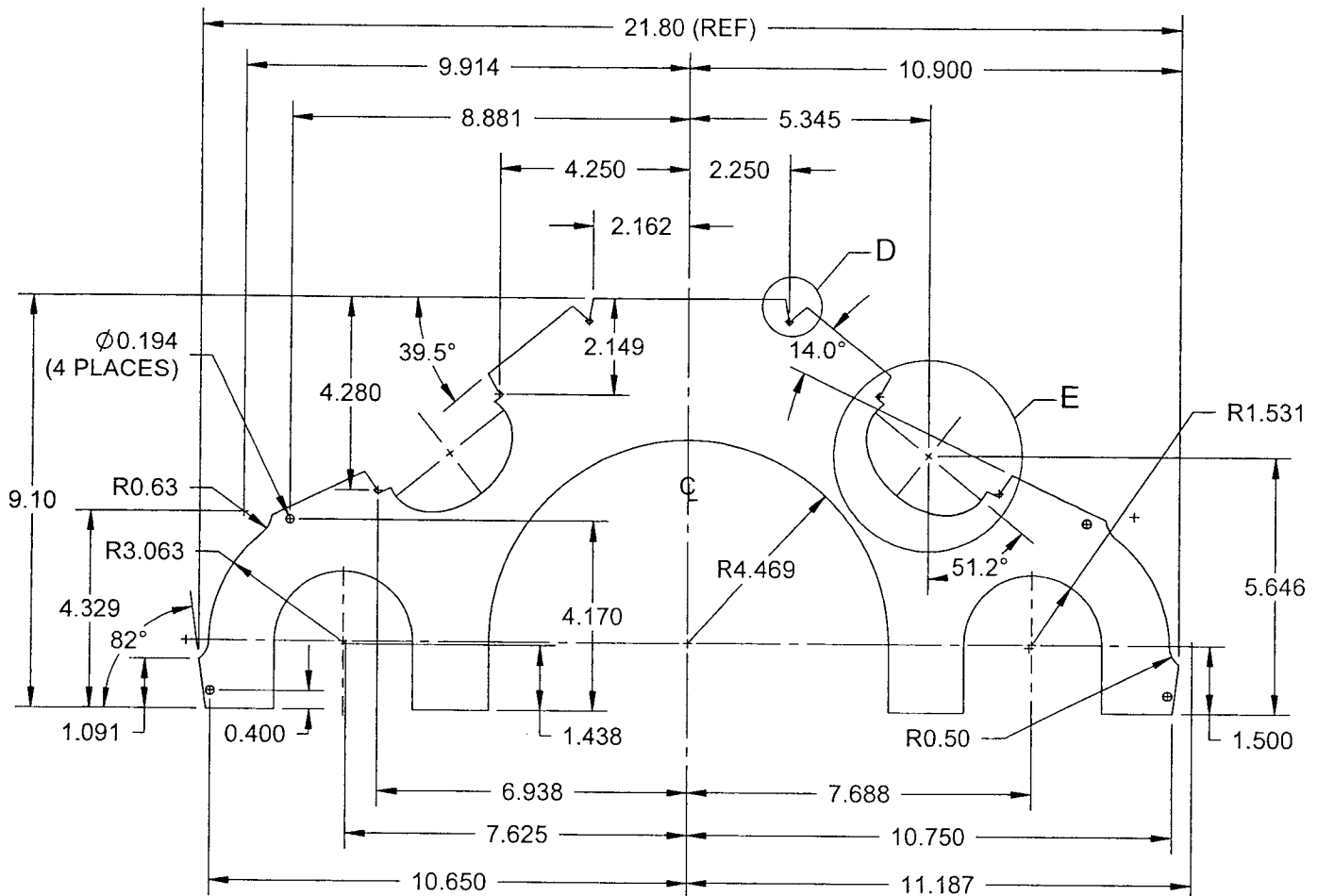
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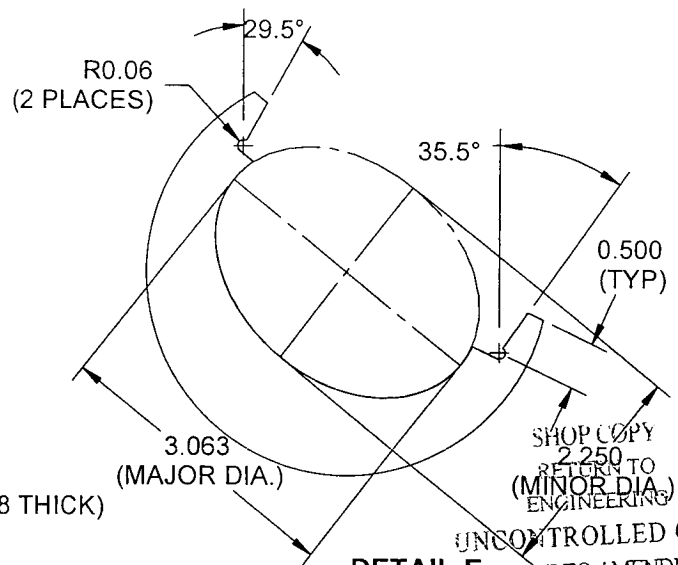
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:8



DETAIL D
SCALE 1:2



DETAIL E
SCALE 1:2

D3467-5F AFT PLATE FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH 26 GAUGE SS (0.018 THICK) (REF. DART SPEC. M304S26GA)
- 2) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

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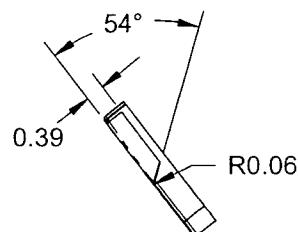
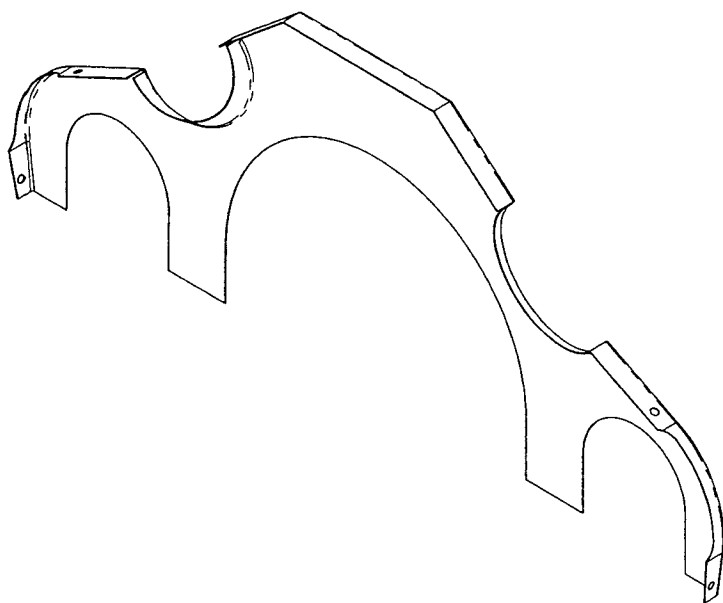
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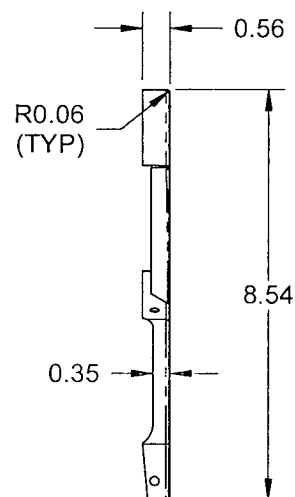
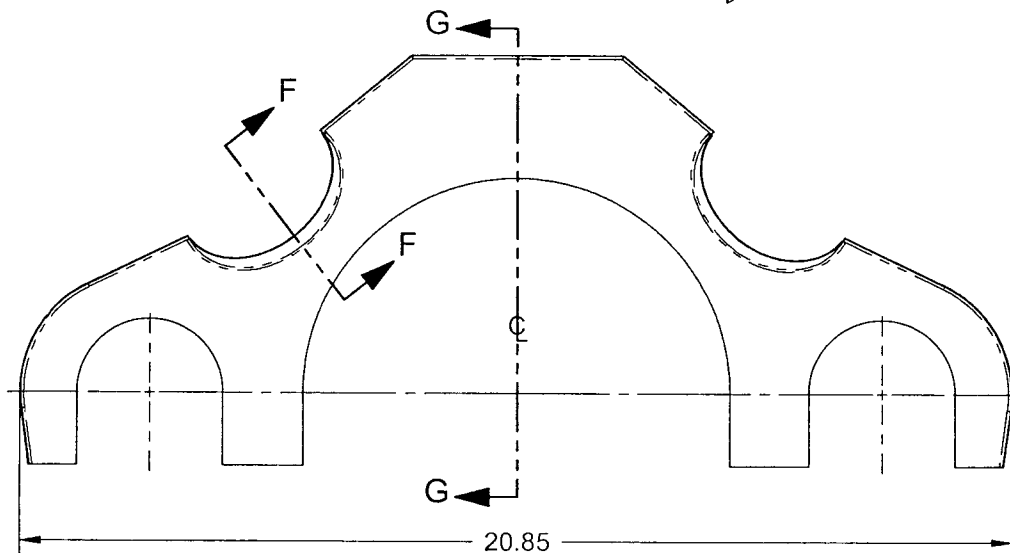
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:4



SECTION F-F



SECTION G-G

D3467-5 AFT PLATE BENDING DETAIL

NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010

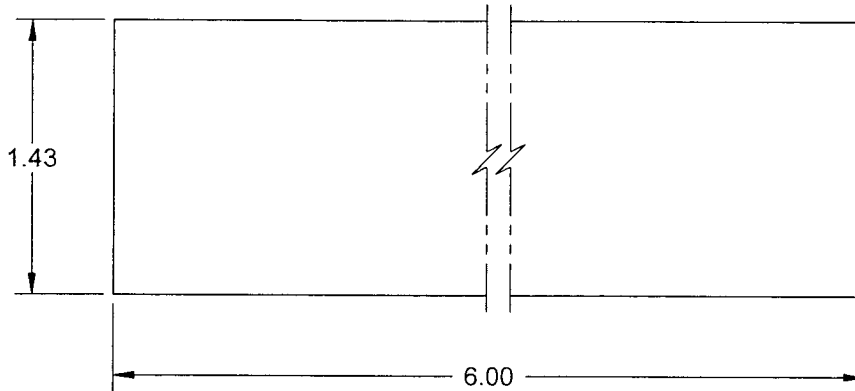
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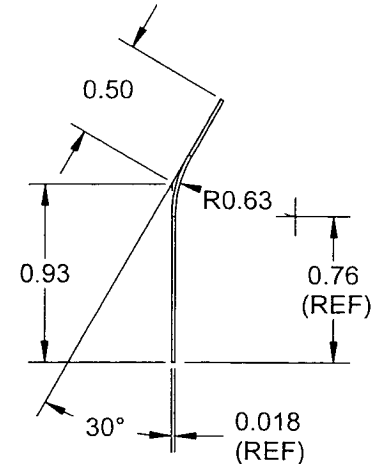
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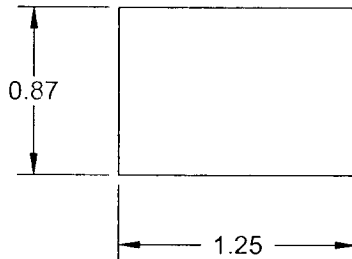
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:1



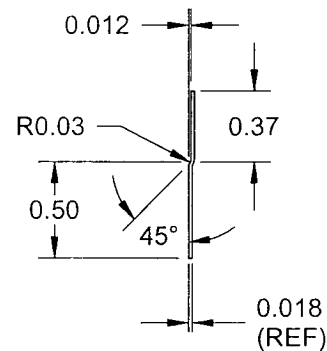
**D3467-7F SEAL STRIP
FLAT PATTERN**



**D3467-7 SEAL STRIP
BENDING DETAIL**



**D3467-11F BRACKET
FLAT PATTERN**



**D3467-11 BRACKET
JOGGLE DETAIL**

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

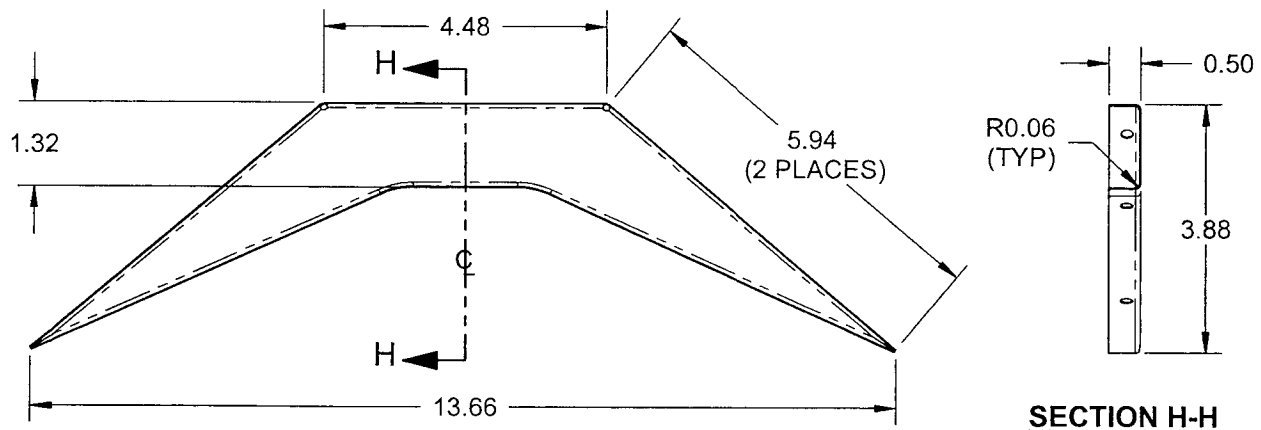
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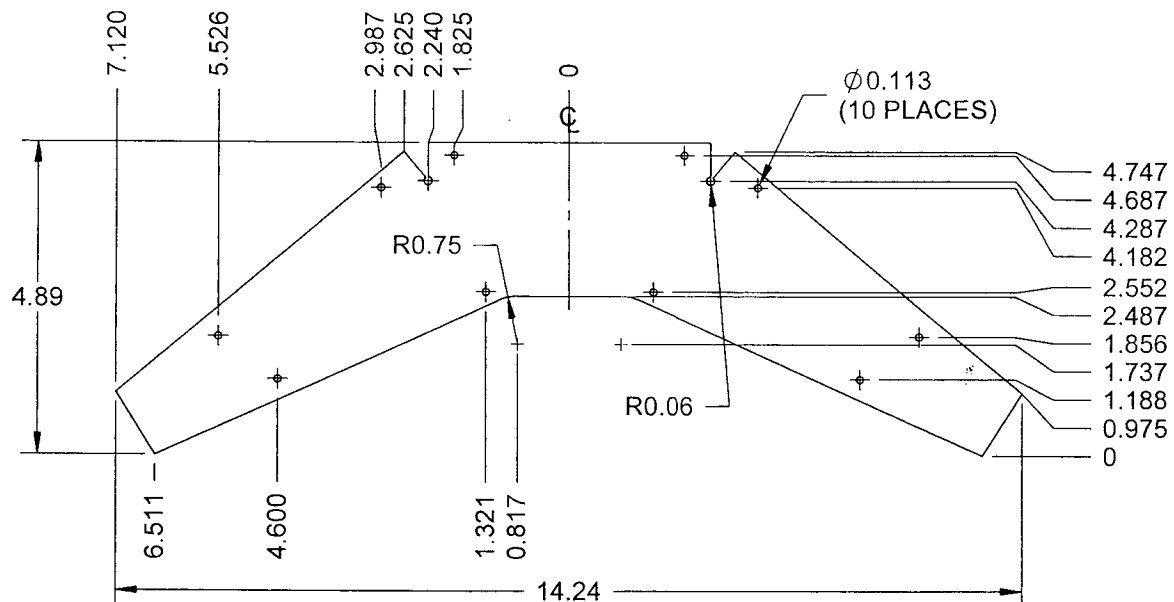
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:3



D3467-9 FWD PLATE BENDING DETAIL



D3467-9F FWD PLATE FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) PART IS SYMMETRICAL ABOUT CENTER LINE
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

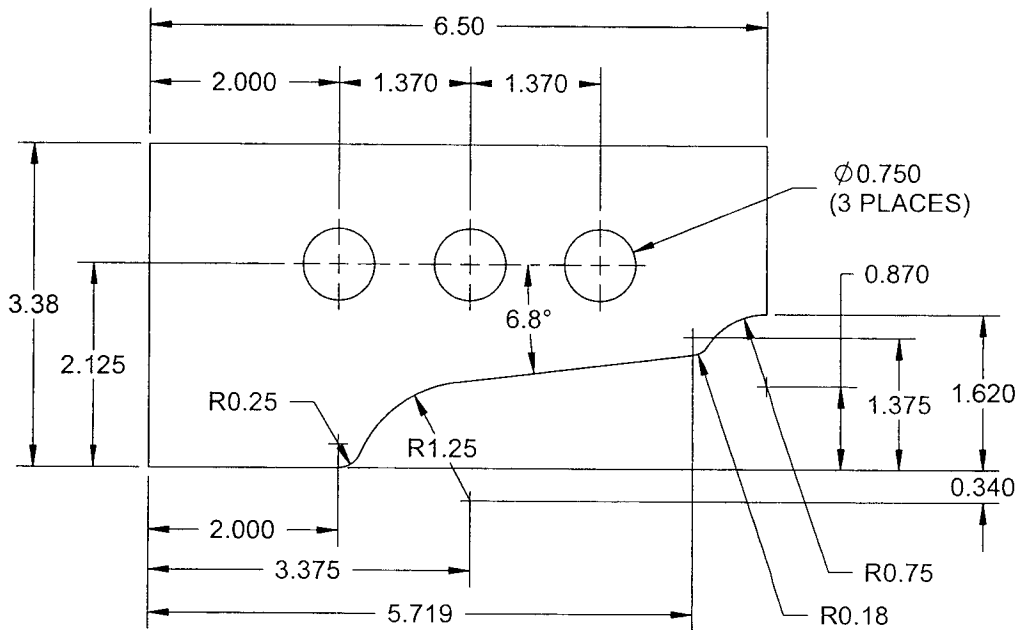
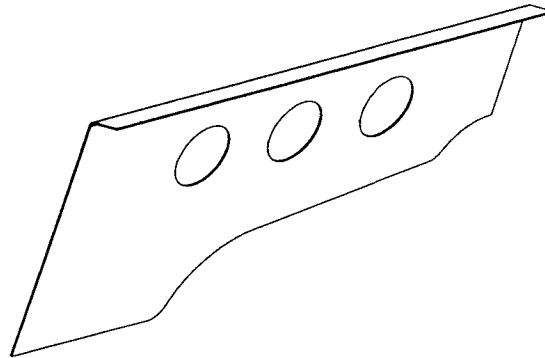
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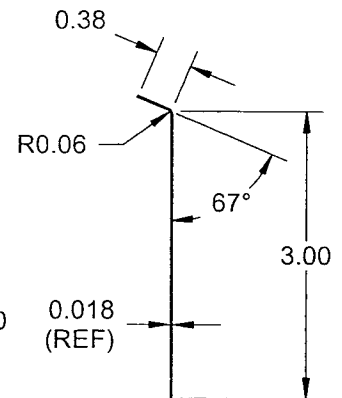
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:2



**D3467-13F BAFFLE
FLAT PATTERN**



**D3467-13 BAFFLE
BEND DETAIL**

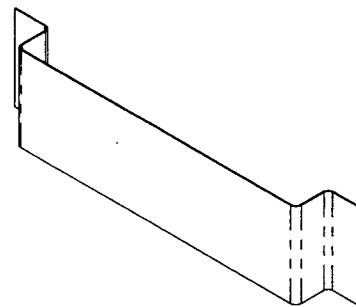
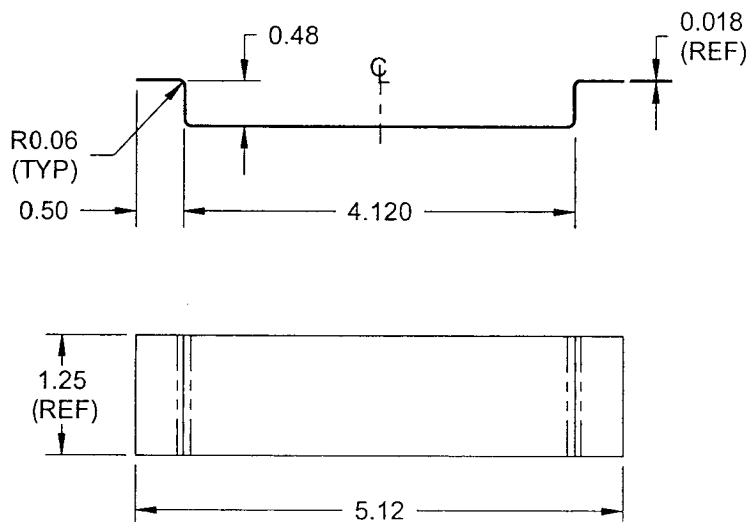
NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

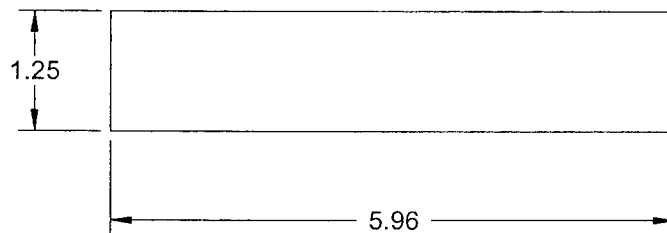
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D3467-15 DEFLECTOR BENDING DETAIL



D3467-15F DEFLECTOR FLAT PATTERN

NOTES:

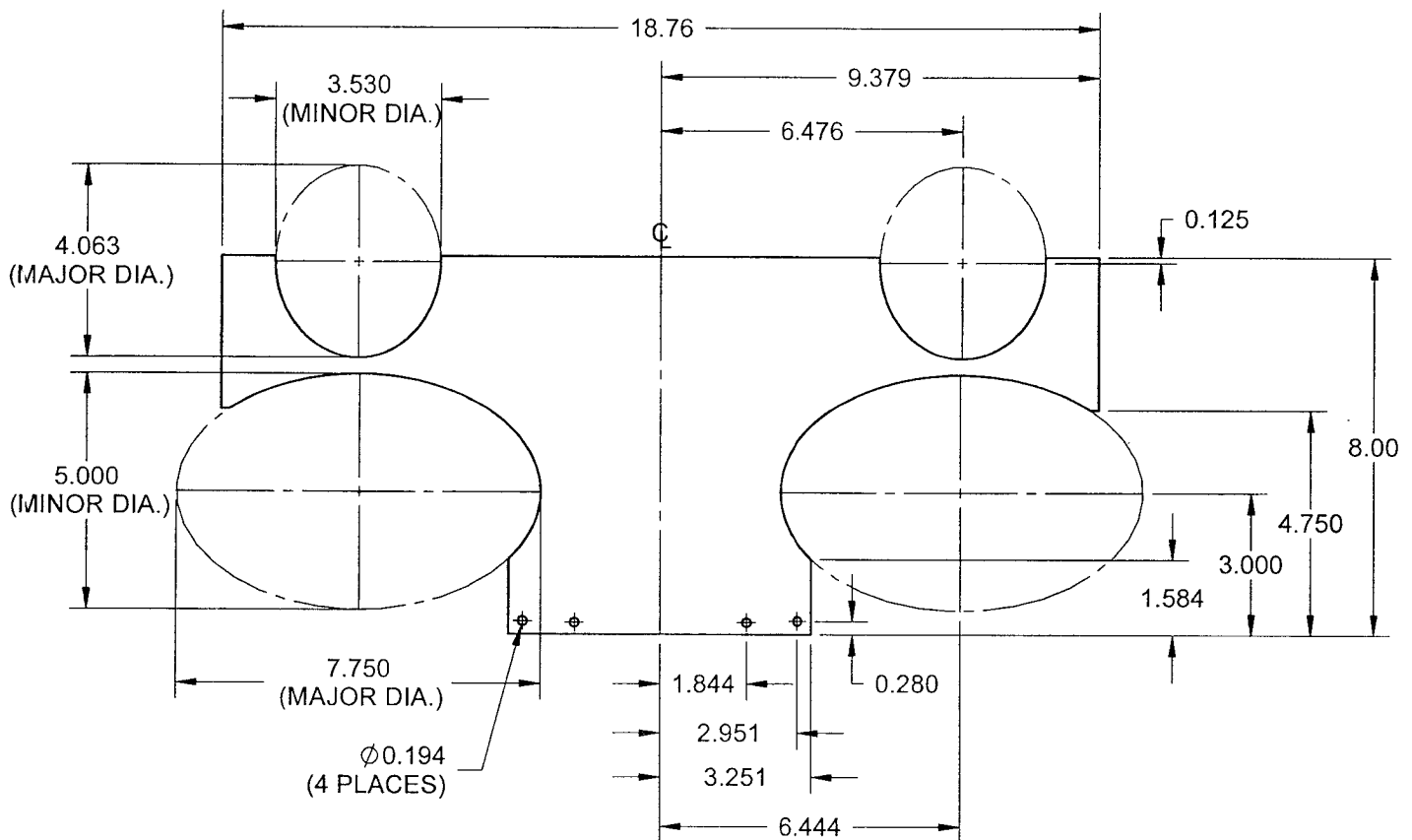
- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH
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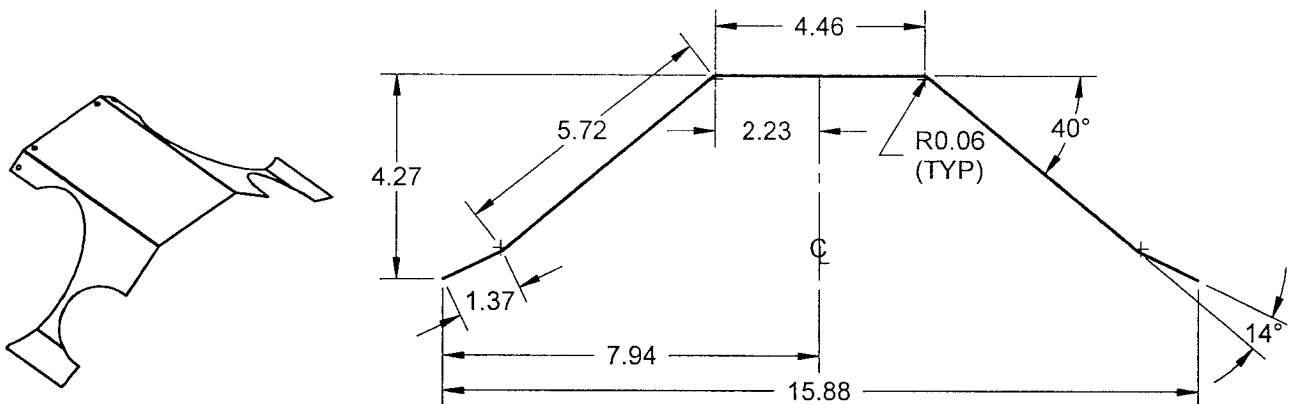
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DATE 05.12.07		TITLE SHROUD ASSEMBLY SCALE 1:4	



D3467-17F TOP COVER FLAT PATTERN



D3467-17 TOP COVER BENDING DETAIL

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B F
26 GAUGE SS (0.018 THICK)
(REF. DART SPEC. M304S26GA)
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4) ALL DIMENSIONS ARE IN INCHES
5) BREAK ALL SHARP EDGES 0.005 TO 0.010

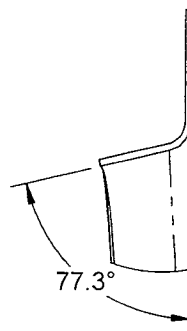
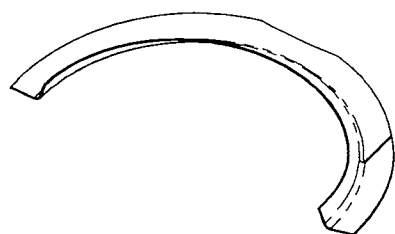
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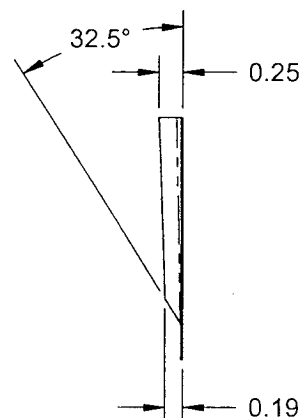
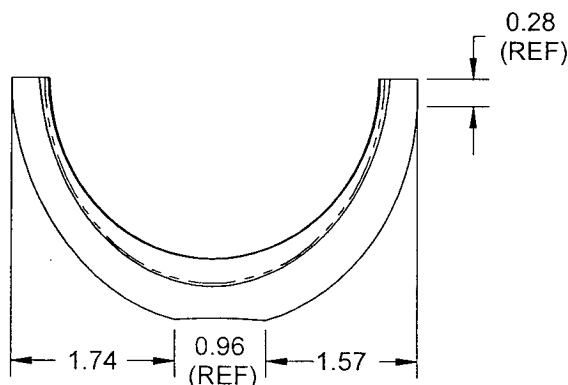
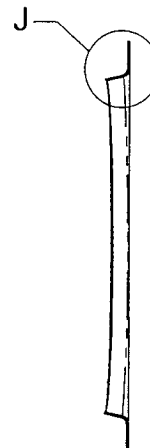
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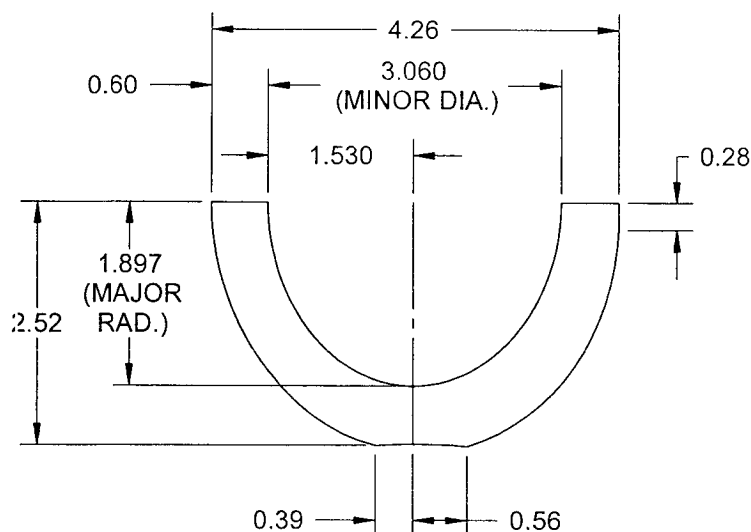
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DATE 05.12.07		TITLE SHROUD ASSEMBLY	SCALE 1:2



DETAIL J
SCALE 1:2



D3467-19 DOUBLER, LH SHOWN
D3467-20 DOUBLER, RH OPPOSITE



D3467-19F FLAT PATTERN

NOTES:

- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH 26 GAUGE SS (0.018 THICK) (REF. DART SPEC. M304S26GA)
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